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STATEMENT BY APPLICANT

Date Submitted: November 7, 2002

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Sheet 1 of 1

Complete if Known

Application Number 09/627,522
 Filing Date 07/28/2000
 First Named Inventor M. Eric Taylor et al.
 Group Art Unit 1745
 Examiner Name Tracy Dove
 Attorney Docket Number 054821-0110

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
JD	A1	5,674,486	DUPLICATE	Yacuda et al.	2/23/1999	
	A2	4,939,051	DUPLICATE	Yacuda et al.	7/03/1990	
	A3	4,092,462	DUPLICATE	Gross et al.	5/30/1978	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
JD	A4	DE	27 58 940	DUPLICATE	Germany	7/05/1979		
	A5	EP	0 684 792	DUPLICATE	EP	6/09/1998		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
JD	A6	R. PRENGAMAN, "Structural control of non-antimonial lead alloys via alloy additions, heat treatment and cold working," 7 th Int. Lead Conf. PB 80 (1980) pages 34-47.	
	A7	BORCHERS and ASSMANN, "Influence of Tin Additions on the Precipitation Behaviour of Lead-Calcium Alloys," Z. Metallkunde 69 (1978) pages 43-49.	
	A8	H. GIESS, "The Effect of Tin on the Charge Acceptance of the Positive (PbO ₂) Lead Acid Battery Electrode," in Proc. Symp. Advances in Lead Acid Batteries 84-14, Electrochemical Soc. (1984), pages 241-251.	
	A9	N.E. BAGSHAW, "Lead alloys: past, present and future," Journal of Power Sources 53 (1995), pages 25-30.	
	A10	T. BOURDEN et al., "Discontinuous and continuous hardening processes in calcium and calcium-tin micro-alloyed lead: influence of secondary lead impurities," Journal of Power Sources 33 (1991), pages 27-50.	
	A11	R. PRENGAMAN, "The metallurgy and performance of cast and rolled lead alloys for battery grids," Journal of Power Sources 67 (1997), pages 267-278.	
	A12	R. MIRAGLIO et al., "Passivation and corrosion phenomena on lead-calcium-tin alloys of lead/acid battery positive electrodes," Journal of Power Sources 53 (1995), pages 53-61.	
	A13	P. SIMON et al., "An in situ study of the effect of tin on the passivation of lead-tin alloys," Journal of Power Sources 50 (1994), pages 141-151.	
	A14	European Search Report dated 7/23/99 for EP Application No. 99 11 1286, pages 20-21.	
	A15	English Abstract for German Patent No. DE 27 58 940A	
	A16	English Abstract for French Patent No. 2191563A	

Examiner Signature

JDove

Date Considered

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